All communications respecting this application should give the serial number, date of filing and name of the applicant.



U. S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Application Number	Filing Date	First Named Applicant	Attorney Docket Number	
09/756,411	01/08/01	Lori	NIH061.1CP1C2	
			Examiner	
			L. E. Crane	
			Art Unit Paper No.	
			1623 11	
	MITEON	DA	ATE MAILED: <u>n/a</u>	
II participants (applicant, appli 1) Ms. Nancy W. Vensko 2) Examiner L. E. Crane	IN I ERV cant's representative, P	IEW SUMMARY TO personnel) (3) (4)		
Pate of Interview: <u>02/11/03.</u>				
ype: X Telephonic - Pe	ersonal (copy given to)	- applicant - app	olicant's representative	
chibit shown or demonstration con	ducted: - Yes	X No If yes, brief description	n: See attachment.	
greement was reached wi	th respect to some of all o	f the claims in question.	X was not reached	
aim(s) discussed: See page 2.				
entification of prior art discusse	d: <u>See page 2.</u>			
escription of the general nature	of what was agreed to	if an agreement was reached	Or any other commont: Soo	
A fuller description, if necestaries would be allowable ander the claims allowable ander the claims allowable ander the claims allowable at it is not necessary for appliess the paragraph above has FFICE ACTION IS NOT WAIVE 3.04) If a response to the last of TERVIEW DATE TO FILE A ST	ssary, and a copy of must be attached. It is available, a summolicant to provide a separate to indicate D AND MUST INCLUD	f the amendments, if ava Also, where no copy of the mary thereof must be atta arate record of the substance te to the contrary, A FORMAL E THE SUBSTANCE OF THE	tilable, which the examine ne amendments which wo ached.) of the interview. . RESPONSE TO THE LAST E INTERVIEW. (See MPEP §	
Since the Examiner's inte	rview summary above (including any attachments) re	flects a	
action, and since the clair	th of the objections, rejections, rejections are now allowable, the object in the street in the stre	ections and requirements that	4	
raminor Noto: Varranti		& Cane		
aminer Note: You must s OL-413 (amended 03/13/	ign this form unless 01)	it is an attachment to an	other form.	
/756,411 - P. N. <u>11</u>	-	File [] Applicant co	ontinued on next pag (s)	

Art Unit 1623

INTERVIEW SUMMARY(cont.)

Claims discussed: All remaining of record, but no claims in particular.

Identification of prior art discussed: NONE.

Description of the general nature of what was agreed to if an agreement was reached, or any other comment: Applicant requested examiner's view concerning the possibility of a declaration under 37 CFR §1.132 signed by Dr. Vila and indicating predictability in the area of anti-HIV effectiveness by mixtures of antiviral nucleoside analogues and hydroxyurea. Applicant was advised that examiner continued to consider the fundamental problem of the '411 application to be lack of data in support of extrapolation from the findings of Malley and (Dr.) Vila (see also their issued patents) to the compositions of the instant claims. Applicant suggested and examiner concurred that the guidance provided by Ex parte Balzarini (21 USPO 2d 1892 (BPAI, 1991) applies to the instant case, but that the instant fact patterns are not precisely identical. Examiner deferred specific comment on the contents of the proposed declaration until examiner has had an opportunity to review the declaration and any other submissions by applicant.

All communications respecting this application should give the serial number, date of filing and name of the applicant.



U. S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Application Number	Filing Date	First Named Applicant	Attorney Doc	Attorney Docket Number	
09/756,411	01/08/01	Lori	NIH061.1CP1C2		
			Exam	niner	
			L. E. Crane		
			Art Unit	Paper No.	
			1623	10	
•	INITED\/	— •	ATE MAILED): <u>n/a</u>	
All participants (applicant, a		IEW SUMMARY TO personnel)			
(1) Ms. Nancy W. Vens		(3) Ms. Marina L. Gord			
(2) Examiner L. E. Crar	<u>ie, Ph.D., Esq.</u>	(4) Mr. Eric Ives, Ph.D	<u>.</u>		
Date of Interview: 11/15/0	<u>2.</u>				
Type: - Telephonic >	Personal (copy given to)	- applicant X a	oplicant's represe	entative	
Exhibit shown or demonstration	n conducted:	X No If yes, brief descripti	ion: <u>See attachn</u>	nent.	
Agreement _ was reach	ed with respect to some of all o	of the claims in question.	X was not	reached	
Claim(s) discussed: See pa	ge 2.				
Identification of prior art disc	cussed: <u>See page 2.</u>				
Description of the general n	ature of what was agreed to	if an agreement was reache	ed, or any other	comment: Se p. 2.	
agreed would be allowed render the claims allow 1. It is not necessary for Unless the paragraph above OFFICE ACTION IS NOT WITH 13.04) If a response to the	able must be attached. Table is available, a sum Tor applicant to provide a sep The has been checked to indicate VAIVED AND MUST INCLUITE The last Office action has alrea	of the amendments, if an Also, where no copy of mary thereof must be a parate record of the substance ate to the contrary, A FORM DE THE SUBSTANCE OF Tody been filed, APPLICANT ISOUBSTANCE OF THE INTER	the amendm ttached.) ce of the intervie AL RESPONSE HE INTERVIEV S GIVEN ONE	ents which would ew. ETO THE LAST V. (See MPEP §	
complete response action, and since th	to each of the objections, re e claims are now allowable, last Office action. Applican	e (including any attachments) ejections and requirements the the completed form is consi at is not relieved from providing	nat may be pres dered to fulfill th	ne response	
Examiner Note: You m PTOL-413 (amended 0	_	ss it is an attachment to	another form	· · · · · · · · · · · · · · · · · · ·	
09/756,411 - P. N.	• • •	﴿ File [] Applicant	Continued r	n next page(s) ->->	

2

Art Unit 1623

INTERVIEW SUMMARY(cont.)

Claims discussed: All remaining of record, claims 21-30 in particular.

Identification of prior art discussed: The prior art already of record.

Description of the general nature of what was agreed to if an agreement was reached, or any other comment: Applicant was advised that examiner considered the enablement issue to be governed by the guidance provided by *Gentry Gallery, Inc. v. Berkline Corp* (134 F.3d 1473, 45 USPO2d 1498 (Fed. Cir. 1998)) and, more specifically *Regents of Univ. of Cal. v. Eli Lilly & Co.* (119 F.3d 1559, 43 USPO2d 1398 (Fed. Cir. 1997)) and *Ex parte Balzarini et al.* (21 USPO2d 1892 (BPAI 1991)). Examiner also indicated that uncertainty concerning what test protocols correlate with human test results remained in the art area, citing the clear statement of Malley et al. in the '161 patent abstract that the combination of hydroxyurea and AZT was ineffective against HIV in cell culture, a direct contradiction of the allegations of the instant application. Examiner and applicant did not reach any conclusions concerning what was allowable.